STATE OF MISSOURI GEOLOGICAL SURVEY PROGRAM APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

FORM OGC-3 OCT 18 2012

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DDRESS 393 West 110th St., Suite 500 Overland Park	NAME OF COMPANY Kansas Resour		on and Development,	LLC			10/10/20	112
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MAND OF LEASE WELL NUMBER ELEVATION (GROUND) 1057	9393 West 110t	h St., Suite	500		Overland Park		KS	66210
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20' 8 5/8" 20 8 sks 20' 3%" 20 The Undersigned, state that I am the C.O.O of the K.R.E.D (Company), and that I am authorized by said company to mail is report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge. SINATURE DATE PROVED DATE 12 - 5 - 12 DRILLER'S LOG REQUIRED CORE ANALYSIS REQUIRED IF RUN SAMPLES NOT REQUIRED IF RUN SAMPLES NOT REQUIRED IF RUN SAMPLES NOT REQUIRED IF RUN WATER SAMPLES NOT REQUIRED AT THIS PERMIT NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION. PROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE GEOLOGIC MERITS OF THE PROPOSED ELL NOR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE B. Leech of the Utah Oil (Company), confirm that an approved drilling permit has been obtained by the owner of this well.		PROPOSE	D CASING PROGRAM		APPROV	ED CASING - TO BE	FILLED IN BY	Y STATE GEOLOGIST
the Undersigned, state that I am the C.O.O of the K.R.E.D (Company), and that I am authorized by said company to main is report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge. DATE	AMOUNT	SIZE	WT/FT	CEMENT	AMOUNT		WT/	FT CEMENT
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STATE OF MISSOURI MISSOURI DEPARTMENT OF NATURAL RESOURCES GEOLOGICAL SURVEY PROGRAM

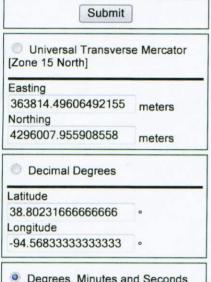
WELL LOCATION PLAT

OWNER'S NAME										
Kansas Resource E	Exploration & Develo	pment								
LEASE NAME							COUNTY			
Clark-Berry CB-42			GIVE FOOTAGE FROM	A SECTION I	INIEC		Cass			
WELL LOCATION 201	V			22275	/			e P		
WELL LOCATION	ft. from North	South f	rom section line	e	ft. from _	East W	est from se	ction line		
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	INSTRUCTION	IS		This is	to certify the	at I have exe	cuted a sur	vey to accur	ately	
				locate	oil and gas	wells in acco	rdance with	10 CSR 50	-2.030 and	
On the above plat,	show distance of the	e proposed	well from the	that the	e results are	correctly sh	own on the	above plat.		
two nearest section nearest well on the	lines, the nearest le	ease line, ar	nd from the							
same reservoir. Do										
See rule 10 CSR 50										
must be marked.										
	REMIT TWO (2) COP	IES TO:		REGISTE	RED LAND SURV	/EYOR		NUMBER		- 1
GE	OLOGICAL SURVEY	PROGRAM								
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MO 780-0213 (6-06)	(.) 001 . WILL DE	O. III E								1



Check Location

Select a coordinate format, enter a pair of coordinates in the boxes below it, and then press the SUBMIT button. Please be patient while your information is retrieved. Your coordinates will be converted to the other formats, the information on the right-hand side of the page will be filled in based on your coordinates, and a map will be generated. NOTE: All coordinates must use the North American Datum of 1983 (NAD83).



 Degrees, Minutes a 	nd Seconds
Latitude Degrees	
38	0
Latitude Minutes	
48	
Latitude Seconds	
8.34	
Longitude Degrees	
-94	0
Longitude Minutes	
34	1
Longitude Seconds	
6.0	

Metadata

- · Interstate Highways
- US Highways
- State Highways
- Railroad
- Major and Minor Roads
- County Boundary
- Lakes
- Major Rivers
- Rivers and Streams
- Missouri River
- Mississippi River
- Municipal

UTM Zone 15N [Easting, Northing] [363814.4, 4296007.9] meters Decimal Degrees [Lat, Lon] [38.802316°, -94.568334°] Deg, Min, Sec [Lat, Lon] [38° 48' 8.3", -94° 34' 6.0"] **County Name** Cass County FIPS Code 037 **Legal Description** Section 16 T46N R33W Municipality NO VALUE **House District** 123 Senate District 31 Congressional District **MoDNR Region** Kansas City Regional Office USGS 1:24,000 Quadrangle Belton [38094-G5] 8 Digit Watershed 10290108 [South Grand] 10 Digit Watershed 1029010801 [Headwaters South Grand River] 12 Digit Watershed 102901080101 [East Creek] Special Well Drilling Area **Ecological Drainage Unit** Central Plains/Osage/South Grand **Level III Ecoregion** Central Irregular Plains **Query Time** 4.938 s

Rows with red text indicate that the input location is too close to a boundary to produce reliable results.

NOTE: A result of 'NO VALUE' is usually an indication that no data was found for the location. For example, not every point in Missouri will lie within a municipal boundary, so some will result in a 'NO VALUE'. If 'County Name' results in 'NO VALUE', your point probably lies outside the state.

Well ID: #005390

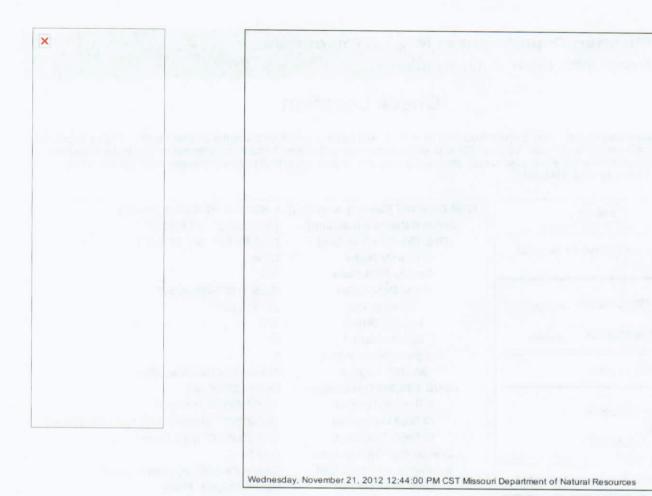
Elev. 1069

P. : 729'elev. P.-M: 345'

Well ID: #026255

P:535' TD

1057-535-345 => P ~177'dav.



View Scale 1:24,000

DISCLAIMER: Although this map has been compiled by the Missouri Department of Natural Resources, no warranty, expressed or implied, is made by the department as to the data and related materials. The act of distribution shall not constitute any such warranty, and no responsibility is assumed by the department in the use of these data or related materials.



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